| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 531 | 348/294.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:46 |
| L2 | 15 | 348/311.ccls. and convert\$3 and (record\$3 or stor\$3 or hold\$3) and line\$3 same shap\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:38 |
| L3 | 3 | "6118483" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L4 | 531 | 348/294.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2005/04/15 10:39 |
| L5 | . 5 | "6157408" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L6 | 2 | "6157408" and line\$7 and (ccd or cmos or mos or charge adj coupled) and convert\$4 and (record\$4 or stor\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L7 | 1 | "5600369".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L8 | 1 | "5410349".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L9 | 1 | "5400071".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L10 | 1 | "5387935".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L11 | 1 | "5355165".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L12 | 1 | "5291294".PN. | USPAT | OR . | OFF | 2005/04/15 10:39 |
| L13 | . 1 | "5221998".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L14 | 1 | "5221998".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L15 | 1 | "4851914".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L16 | 15 | 348/311.ccls. and convert\$3 and (record\$3 or stor\$3 or hold\$3) and line\$3 same shap\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |

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|-----|-----|--|---|------|-------|------------------|
| L17 | 23 | "5355165" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L18 | 15 | etoh same takeharu | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L19 | 1 | "6157408" and (sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3) and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and (ccd or (charge with coupl\$3) or mos or cmos) and read\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/04/15 10:39 |
| L20 | . 1 | "6157408" and (sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3) and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and (ccd or (charge with coupl\$3) or mos or cmos) and read\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L21 | 399 | amplifi\$5 with (sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3) and (convert\$3) and (record\$3 or stor\$3) and (ccd or (charge with coupl\$3) or cmos) and read\$1out and camera and imag\$3 and pixel and @ad<"20000522" and high with (frequenc\$3 or speed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L22 | 1 | "5446493".PN. | USPAT | OR - | OFF | 2005/04/15 10:39 |
| L23 | 1 | "6388278".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L24 | 33 | 348/320.ccls. and read\$3 and amplifi\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L25 | 1 | "5600369".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L26 | 1 | "5410349".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L27 | 1 | "5119202".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L28 | 1 | "5040038".PN. | USPAT . | OR | OFF | 2005/04/15 10:39 |
| L29 | 1 | "5027226".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L30 | 1 | "4829368".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L31 | 1 | "4799109".PN. | USPAT | OR . | OFF | 2005/04/15 10:39 |
| L32 | 1 | "5400071".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L33 | 1 | "5221998".PN. | USPAT | OR | OFF . | 2005/04/15 10:39 |

| L34 | 1 | "4685776".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
|-----|------|--|---|----|-----|------------------|
| L35 | 1 | "4330796".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L36 | 1 | "4064533".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L37 | 1 | "3333053".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L38 | 1 | "3303278".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L39 | 172 | cmos with (detector or sensor or photodetector or photosensor) with amplifier and camera and image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L40 | 39 | 348/301.ccls. and cmos and convert\$3 and (record\$3 or read\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L41 | 4 | 348/294.ccls. and cmos and convert\$3 and (record\$3 or read\$3) and line\$4 with shape | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L42 | 7 | "348"/\$.ccls. and cmos with line\$4 with shap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L43 | . 19 | "348"/\$.ccls. and cmos and line\$4 with shap\$4 same (record\$3 or stor\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L44 | 11 | "955889" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L45 | 9 | "055889" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L46 | 2 | "09055889" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |

| L47 | 58 | amplifi\$5 with (sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3) and (convert\$3) and (record\$3 or stor\$3) same mos and (ccd or (charge with coupl\$3) or cmos) and read\$1out and camera and imag\$3 and pixel and @ad<"20000522" and high with (frequenc\$3 or speed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/04/15 10:39 |
|-----|-----|---|---|------|-----|------------------|
| L48 | 327 | 348/311.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L49 | 106 | 348/303.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L50 | 109 | 348/316.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L51 | 86 | 348/319.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L52 | 76 | 348/320.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L53 | 76 | 348/320.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L54 | 49 | 348/301.ccls. and cmos | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |
| L55 | 105 | 348/301.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/15 10:39 |

| 1.50 | | C1 T7400 | 110 505: := | 0.5 | | 2005/04/15 12 5 |
|------|-----|--------------------------------------|---|-----|-----|------------------|
| L56 | 5 | "6157408" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L57 | 2 | "6157408" and read\$1out and read\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L58 | 1 | "6570147".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L59 | 1 | "6567543".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L60 | 1 | "6501075".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L61 | 1 | "6456346".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L62 | 1 | "6208749".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L63 | 1 | "6157408".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L64 | 1 | "6134375".PN. | USPAT | OR | OFF | 2005/04/15 10:39 |
| L65 | 6 | "554882" | US-PGPUB; | OR | OFF | 2005/04/15 10:39 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TDB | s | - | |
| L66 | 923 | sensor and channel adj stop | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L67 | 51 | "5614744" and cmos and insulat\$4 | US-PGPUB; USPAT; | OR | OFF | 2005/04/15 10:39 |
| 0 | * | | EPO; JPO; DERWENT; IBM_TDB | | | |
| L68 | 3 | "6393224" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L69 | 7 | "5452000" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:39 |
| L70 | 727 | etoh.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 10:41 |